

ABSTRACT OF THE DISCLOSURE

A highly reliable automatic evaluation is realized by constructing a mechanism which causes a simulator to monitor a regular cycle in which a result of a simulation becomes definite and a screen is renewed, and notifies this to an automatic evaluation unit.

An automatic evaluation system automatically evaluates a program operating on a target system by referring to an output screen as a result of a simulation to an arbitrary input event, in which a simulation unit 30 performs the simulation of an operation of the program and monitors a timing when data renewal of the output screen on which its result is reflected becomes definite, and an automatic evaluation unit 11 obtains the timing when the data renewal of the output screen becomes definite from the simulation unit 30, refers to the output screen at the timing, and carries out an automatic evaluation by comparing a result of the reference with reference data prepared in advance.